

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S12 8	18	(711/104,154,100 365/100 714/718,719,736,42,724,1,5,30). ccls. and S126	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/01/06 14:09
S11 6	251	(711/104,154,100 365/100 714/718,719,736,42,724,1,5,30). ccls. and ((bus near2 (control\$3 manag\$5)) same ((disable control\$3) near4 test\$3))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/01/06 14:08
S12 7	3	(((micro processor processor CPU "test controller") near3 access\$3 near3 memory) same (bus near controller)) and (test\$3 near2 memory).ti,ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 14:03
S12 6	429	(((micro processor processor CPU "test controller") near3 access\$3 near3 memory) same (bus near controller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 14:02
S12 5	7067	((micro processor processor CPU "test controller") near3 access\$3 near3 memory) same controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 14:02
S12 4	25333	((micro processor processor CPU "test controller") with access with memory) same controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 14:01
S12 3	0	09/940299	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 13:59
S12 2	19	(bus near3 arbitrat\$3) same (bus near control\$4) same (memory with test\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 12:20

S12 1	800	(bus near3 arbitrat\$3) and (bus near control\$4) and (memory with test\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 10:57
S12 0	5318	(bus near3 arbitrat\$3) and (bus near control\$4) and memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 10:57
S11 9	3697	(bus near arbitrat\$3) and (bus near control\$4) and memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 10:56
S11 8	43990	(bus arbitrat\$3) and (bus near control\$4) and memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 10:56
S11 1	39	((("Built-In Self-Test" "Self-Test") (test\$3 near (management execution engine))) same (array memory) same embedded) and (bus near control\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 10:55
S11 7	7	S116 and S111	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/01/05 13:53
S95	157	(711/104,154,100 365/100 714/718,719,42,724,5).ccls. and ((bus near2 (control\$3 manag\$5) same ((disable control\$3) near4 test\$3)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/01/05 13:51
S11 5	7	"Universal BIST Scheduler"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 13:44
S11 3	34	S111 not S107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 13:44

S11 4	2	"4,608,669".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 12:53
S11 2	34	S111 not S109	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 12:51
S10 9	5	((("Built-In Self-Test" "Self-Test") (test\$3 near (management execution engine))) same (array memory) same embedded same (bus near control\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 12:50
S11 0	1	S109 not S108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 12:48
S10 8	4	((("Built-In Self-Test" "Self-Test") test\$3 near engine) same (Array memory) same Embedded same (bus near controller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 12:45
S10 7	18	((("Built-In Self-Test" "Self-Test") same (Array memory) same Embedded same controller).ab,ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 12:41
S10 6	86	((("Built-In Self-Test" "Self-Test") same (Array memory) same Embedded same controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 12:34
S10 5	11	S104 and (memory near3 control\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/05 10:36
S10 2	11	S101 and (memory near3 control\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/05 10:36

S10 4	19	(utility near3 bus near2 control\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/05 10:35
S10 1	28	(utility near3 bus near3 control\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/05 10:35
S10 3	3	(utility near bus near control\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/01/05 10:34
S10 0	0	(memory near3 (test or simulation) near3 (engine or apparatus or device or system)) and (utility near3 bus near3 control\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/24 12:19
S99	0	(memory near3 (test or simulation) near3 (engine or apparatus or device or system) and 714/42,718, 719,724.ccls.) and (utility near3 bus near3 control\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/24 12:19
S98	0	(memory near3 (test or simulation) near3 (engine or apparatus or device or system)and 714/42,718, 719,724.ccls.) and (utility near3 bus near3 control\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/24 12:19
S15	48	(memory with (test or simulation) with (engine or apparatus or device or system)and 714/719.ccls.) and bus adj3 control\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/24 12:17
S11	271	memory with (test or simulation) with (engine or apparatus or device or system)and 714/719.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/06/24 12:15
S97	3	"940299".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 12:43
S96	0	"09940299".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/09 12:43
S94	6	(711/104,154,100 365/100 714/718,719,42,724,5).ccls. and ((bus near4 (control\$3 manag\$5)) same (disable near4 test\$3))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 17:28

S93	0	((((memory with (test or simulation) with (engine or apparatus or device or system)) same (bus near4 control\$3) same (disable near4 test\$3)) and (711/104,154,100 365/100 714/718,719,42,724,5).ccls.))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 17:21
S92	0	((((memory with (test or simulation) with (engine or apparatus or device or system)) same (bus near4 control\$3) same (disable near4 test\$3)) and (711/104,154,100 365/100 714/718,719,42,724,5).ccls.))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 17:19
S91	7240	((((memory with (test or simulation) with (engine or apparatus or device or system)) same (bus near4 control\$3) same (disable near4 test\$3)) and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 17:17
S90	7240	((((memory with (test or simulation) with (engine or apparatus or device or system)) same bus near4 control\$3 same disable near4 test\$3) and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 17:13
S84	6930	((((memory with (test or simulation) with (engine or apparatus or device or system)) same bus near4 control\$3) and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/08 17:12
S83	6930	((((memory with (test or simulation) with (engine or apparatus or device or system)) same bus near4 control\$3) and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/21 13:10
S36	6630	"L12".ti,ab,bsum,clm,. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/21 13:08

S82	49	((memory with (test or simulation) with (engine or apparatus or device or system)) same bus near4 control\$3) and (714/718,719).ccls.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/05/21 11:54
S81	124	(memory with (test or simulation) with (engine or apparatus or device or system) and 714/718.ccls.) and bus near4 control\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/05/21 11:49
S18	82	(memory with (test or simulation) with (engine or apparatus or device or system)and 714/718.ccls.) and bus adj3 control\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/05/21 11:43
S80	19	(((RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3)) same ((test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3)) same (control\$4 processor microprocessor cpu computer microcomputer).ti,ab, bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and (RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3).ti.) and @ad <= "20010830" and data adj bus and burst	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/08 14:26
S79	5	(((RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3)) same ((test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3)) same (control\$4 processor microprocessor cpu computer microcomputer).ti,ab, bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and (RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3).ti.) and @ad <= "20010830" and block adj mode	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/08 14:25

S49	563	((((RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3)) same ((test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3)) same (control\$4 processor microprocessor cpu computer microcomputer).ti,ab, bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and (RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3).ti.) and @ad <= "20010830"	US-PGPUB; USPAT	OR	ON	2003/12/02 15:12
S78	0	((((RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3)) same ((test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3)) same (control\$4 processor microprocessor cpu computer microcomputer).ti,ab, bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and (RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3).ti.) and @ad <= "20010830" and asynchronous\$ near3 interrupt\$	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/02 14:47
S77	1960	"10".ti,ab,bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.) and asynchronous\$ near3 interrupt\$	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/02 14:45
S43	6659	"10".ti,ab,bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/02 14:44

S76	1	(((((RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3)) same ((test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3)) same (control\$4 processor microprocessor cpu computer microcomputer).ti,ab, bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and (RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3).ti.) and @pd <= "20010830" and asynchronous\$ near4 interrupt\$) and interrupt\$	US-PGPUB; USPAT; IBM_TDB	OR	ON	2003/12/02 14:40
S74	1	(((((RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3)) same ((test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3)) same (control\$4 processor microprocessor cpu computer microcomputer).ti,ab, bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and (RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3).ti.) and @pd <= "20010830" and asynchronous\$ near4 interrupt\$)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2003/12/02 14:40
S75	1	(((((RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3)) same ((test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3)) same (control\$4 processor microprocessor cpu computer microcomputer).ti,ab, bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and (RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3).ti.) and @ap <= "20010830" and asynchronous\$ near4 interrupt\$)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2003/12/02 14:38

S71	60	((((RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3)) same ((test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3)) same (control\$4 processor microprocessor cpu computer microcomputer).ti,ab, bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and (RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3).ti.) and @pd <= "20010830" and interrupt\$	US-PGPUB; USPAT	OR	ON	2003/12/02 14:36
S72	12	((((RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3)) same ((test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3)) same (control\$4 processor microprocessor cpu computer microcomputer).ti,ab, bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and (RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3).ti.) and @pd <= "20010830" and asynchronous\$ and interrupt\$	US-PGPUB; USPAT	OR	ON	2003/12/02 14:34
S73	0	("10".ti,ab,bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and "4".ti.) not @ad <= "20010830" and asynchronous\$ and interrupt\$	US-PGPUB; USPAT; IBM_TDB	OR	ON	2003/12/02 14:01
S46	46	("10".ti,ab,bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and "4".ti.) not @ad <= "20010830"	US-PGPUB; USPAT	OR	ON	2003/12/02 14:01

S70	12	(((((RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3)) same ((test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3)) same (control\$4 processor microprocessor cpu computer microcomputer).ti,ab, bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and (RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3).ti.) and @pd <= "20010830" and interrupt\$) and asynchron\$	US-PGPUB; USPAT	OR	ON	2003/12/01 15:24
S67	38	(((((RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3)) same ((test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3)) same (control\$4 processor microprocessor cpu computer microcomputer).ti,ab, bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and (RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3).ti.) and @pd <= "20010830" and interrupt\$) and asynchron\$	US-PGPUB; USPAT	OR	ON	2003/12/01 15:23
S69	0	asynchronous\$ and "6501690".pn.	USPAT	OR	OFF	2003/12/01 14:00
S68	0	asynchronous\$ and 6501690B2.pn.	USPAT	OR	OFF	2003/12/01 14:00
S50	433	(((((RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3)) same ((test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3)) same (control\$4 processor microprocessor cpu computer microcomputer).ti,ab, bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and (RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3).ti.) and @pd <= "20010830" and interrupt\$) and asynchron\$	US-PGPUB; USPAT	OR	ON	2003/12/01 13:52
S66	1	"6370661".PN.	USPAT	OR	OFF	2003/12/01 09:40
S65	4	SBRIC and @ad <= "20010830"	US-PGPUB; USPAT	OR	ON	2003/11/26 12:25

S64	0	((((RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3)) same ((test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3)) same (control\$4 processor microprocessor cpu computer microcomputer).ti,ab, bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and (RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3).ti.) and SBRIC and @ad <= "20010830"	US-PGPUB; USPAT	OR	ON	2003/11/26 12:25
S63	1	"5819025".PN.	USPAT	OR	OFF	2003/11/25 16:34
S62	1	"5961653".PN.	USPAT	OR	OFF	2003/11/25 16:32
S61	1	"6003142".PN.	USPAT	OR	OFF	2003/11/25 16:31
S60	1	"6370661".PN.	USPAT	OR	OFF	2003/11/25 16:31
S59	0	system and method adj to adj asynchronously adj tests adj rams. ti.	US-PGPUB; USPAT	OR	ON	2003/11/25 15:29
S58	0	system and method adj to adj asynchronously adj tests adj rams. ti.	US-PGPUB; USPAT	OR	OFF	2003/11/25 15:29
S57	0	"system adj and adj method adj to adj asynchronously adj tests adj rams".ti.	US-PGPUB; USPAT	OR	OFF	2003/11/25 15:28
S56	1507935	system and method to asynchronously tests rams.ti.	US-PGPUB; USPAT	OR	OFF	2003/11/25 15:27
S55	0	"09940299".ap.	US-PGPUB; USPAT	OR	OFF	2003/11/25 15:26
S54	3	"940299".ap.	US-PGPUB; USPAT	OR	OFF	2003/11/25 15:23
S53	2	Platt-alfred\$.in.	US-PGPUB; USPAT	OR	OFF	2003/11/25 15:22
S52	0	Kwong-simon\$.in.	US-PGPUB; USPAT	OR	OFF	2003/11/25 15:20
S51	80	Wendorf\$.in.	US-PGPUB; USPAT	OR	OFF	2003/11/25 15:20
S24	107296	(RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/21 10:00

S47	563	((10".ti,ab,bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and "4".ti.) and @ad <= "20010830"	US-PGPUB; USPAT	OR	ON	2003/11/21 09:58
S48	1	"6370661".PN.	USPAT	OR	OFF	2003/11/20 15:42
S45	609	("10".ti,ab,bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and "4".ti.	US-PGPUB; USPAT	OR	ON	2003/11/20 13:50
S44	963	("10".ti,ab,bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and "4".ti.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 12:38
S40	6680	"12".ti,ab,bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 12:36
S42	612	("12".ti,ab,bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and "4".ti.	US-PGPUB; USPAT	OR	ON	2003/11/20 12:24
S41	966	("12".ti,ab,bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)) and "4".ti.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 12:09
S39	5116	"4".ti.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 12:03
S38	5	"L4".ti.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 12:03
S37	6630	"L12".ti,ab,bsum,clm. and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 12:03

S35	6710	((RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3)) with ((test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3)) and ((711/104 or 711/154 or 711/100 or 365/100).ccls.) or ((714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 12:00
S34	6630	(714/718 or 714/719 or 714/42 714/724 or 714/5).ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 11:58
S33	2510	(711/104 or 711/154 or 711/100 or 365/100).ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 11:55
S32	15769	((RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3)) with ((test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 11:07
S31	18332	(RAM or storage or memor\$3) with ((test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 10:29
S30	12843	((RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3)) same ((test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3)) same (control\$4 processor microprocessor cpu computer microcomputer)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 10:28
S29	182723	(test\$3 diagnos\$4 analy\$6 simulat\$3) near8 (engine operation software instruct\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 10:22
S28	4308277	control\$4 processor microprocessor cpu computer microcomputer	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 10:19
S27	46281	(test\$3 diagnos\$4 analy\$6 simulat\$3) near8 ((RAM or storage or memor\$3) near12 (test\$3 diagnos\$4 analy\$6 simulat\$3))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 10:17
S26	3576446	engine operation software instruct\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 10:16

S25	1650225	test\$3 diagnos\$4 analy\$6 simulat\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 10:15
S23	1847885	RAM or storage or memor\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/11/20 10:11
S22	192	(memory with (test or simulation) with (engine or apparatus or device or system)) same bus adj3 control\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/11/20 09:21
S21	1	"6247153".PN.	USPAT	OR	OFF	2003/11/19 14:59
S20	1	"6088823".PN.	USPAT	OR	OFF	2003/11/19 14:58
S19	1	"6263461".PN.	USPAT	OR	OFF	2003/11/19 14:55
S17	24	(memory with (test or simulation) with (engine or apparatus or device or system)and 714/42.ccls.) and bus adj3 control\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/11/19 14:13
S16	49	(memory with (test or simulation) with (engine or apparatus or device or system)and 714/724.ccls.) and bus adj3 control\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/11/19 14:13
S14	0	(memory with (test or simulation) with (engine or apparatus or device or system)and 714/718.ccls.) and (memory with (test or simulation) with (engine or apparatus or device or system)and 714/719.ccls.) and (memory with (test or simulation) with (engine or apparatus or device or system)and 714/724.ccls.) and (memory with (test or simulation) with (engine or apparatus or device or system)and 714/42.ccls.) and bus adj3 control\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/11/19 14:12
S13	132	memory with (test or simulation) with (engine or apparatus or device or system)and 714/42.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/11/19 14:09
S12	305	memory with (test or simulation) with (engine or apparatus or device or system)and 714/724.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/11/19 14:08
S10	800	memory with (test or simulation) with (engine or apparatus or device or system)and 714/718.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/11/19 14:07

S9	0	memory with (test or simulation) with (engine or apparatus or device or system) and 714/718.ccls. and 714/719.ccls. and 714/724.ccls. and 714/42.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/11/19 14:07
S8	13399	memory with (test or simulation) with (engine or apparatus or device or system)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/11/19 14:05
S2	2532	714/718.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/11/19 14:03
S7	0	714/719.ccls. and "20010901".fd.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/11/19 11:33
S6	683	714/719.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/11/19 11:32
S5	2765	714/724.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/11/19 11:30
S4	0	714/324.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/11/19 11:30
S3	433	714/42.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2003/11/19 11:22
S1	50	("5961653" "5963249" "4373180" "RE31864" "5331643" "5469443" "5528553" "5555249" "5615335" "5617534" "5640509" "5872018" "5937367" "5977558" "6000048" "6046946" "4333142" "4429368" "4450560" "4827476" "4833677" "4873705" "4947167" "4965799" "5351213" "5416919" "5425035" "5463585" "5513318" "5537632" "5553238" "5577230" "5579477" "5588046" "5590273" "5592616" "5706234" "5729679" "5831987" "5852581" "5875135" "5898629" "5913020" "5951703" "5996097" "6009536" "6018808" "6046955" "6097644" "6115763").pn.	USPAT	OR	OFF	2003/11/18 15:30